

Neuropathy Impairment Score in the Lower Limbs (NIS-LL)

1. Muscle power in the lower limbs: **(Circle the most appropriate)**
  - a. Normal
  - b. 25% weak
  - c. 50% weak
  - d. 75% weak
  - e. Movement against gravity
  - f. Movement with gravity eliminated
  - g. Muscle flicker, no movement
  - h. Paralysis
2. Muscle groups evaluated to assess motor activity: **(Circle all applicable)**
  - a. Hip flexion
  - b. Hip extension
  - c. Knee flexion
  - d. Knee extension
  - e. Ankle dorsiflexion
  - f. Ankle plantar flexion
  - g. Toe extension
  - h. Toe flexion
3. Grade sensory and reflex activity in the lower limbs: **(Circle the most appropriate)**
  - a. Normal
  - b. Decreased
  - c. Absent
4. Modalities and reflexes tested: **(Circle all applicable)**

**Reflexes tested:**

  - a. Quadriceps
  - b. Ankle

**Modalities tested:**

  - c. Touch pressure
  - d. Pinprick
  - e. Vibration (165 Hz) tuning fork
  - f. Joint position